

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081722\
 Data File : VX030671.D
 Acq On : 17 Aug 2022 19:32
 Operator : JC/MD
 Sample : N4221-05ME
 Misc : 5.03g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0KP7ME

Quant Time: Aug 18 04:25:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 18 04:21:09 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

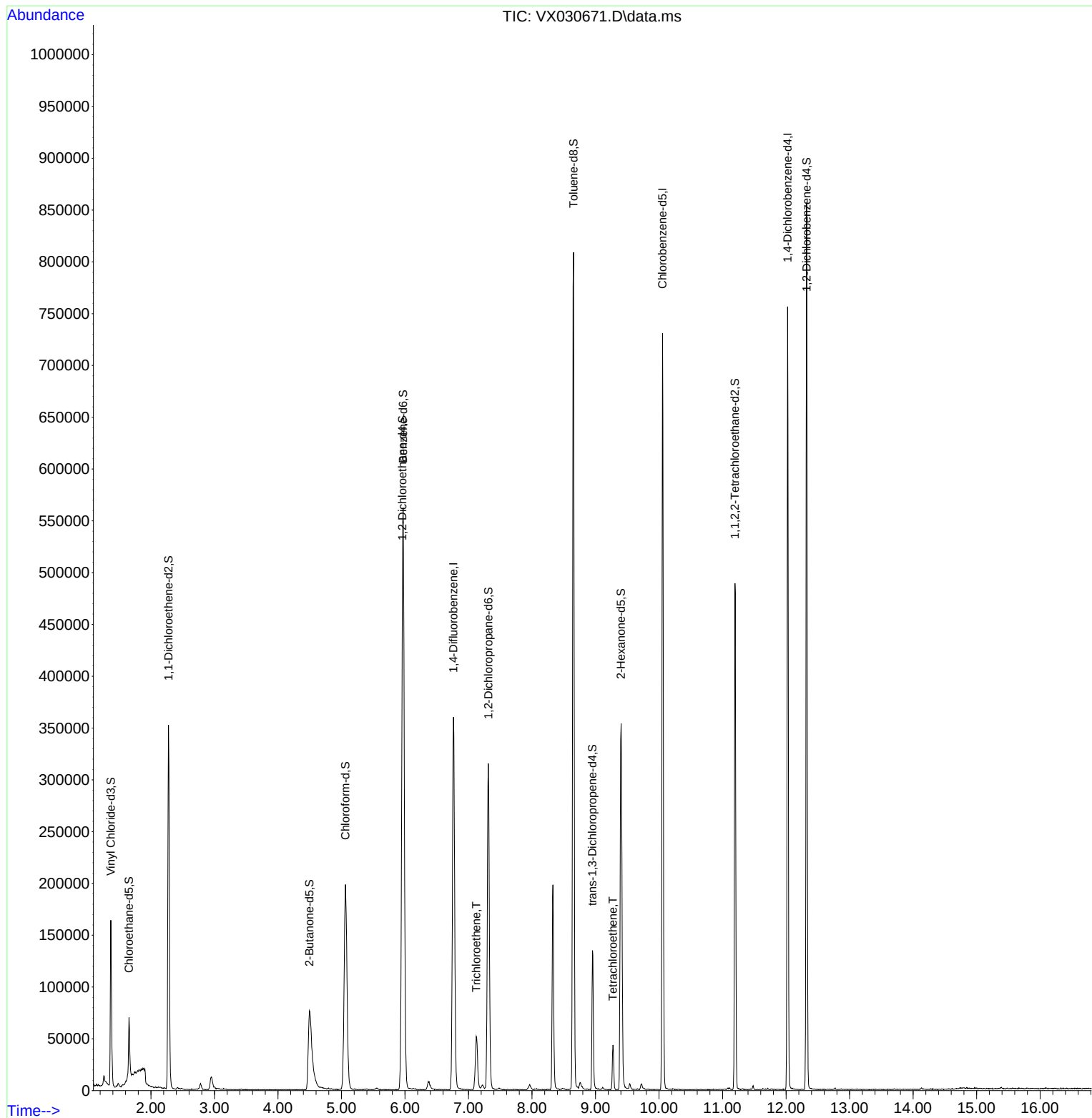
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	377343	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	336684	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	154413	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	131185	54.136	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	108.280%
7) Chloroethane-d5	1.654	69	37797	22.126	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	44.260%#
11) 1,1-Dichloroethene-d2	2.276	63	199011	43.416	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.840%
21) 2-Butanone-d5	4.495	46	203350	90.569	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.570%
24) Chloroform-d	5.062	84	251511	50.420	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.840%
26) 1,2-Dichloroethane-d4	5.958	65	165534	48.872	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.740%
32) Benzene-d6	5.970	84	547988	56.821	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.640%
36) 1,2-Dichloropropane-d6	7.312	67	173520	55.455	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	110.920%
41) Toluene-d8	8.653	98	494640	54.411	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.820%
43) trans-1,3-Dichloroprop...	8.952	79	70029	44.988	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.980%
47) 2-Hexanone-d5	9.403	63	147326	92.372	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.370%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	209786	51.037	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.080%
66) 1,2-Dichlorobenzene-d4	12.323	152	165426	55.234	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.460%
Target Compounds						Qvalue
34) Trichloroethene	7.123	95	18389	5.882	ug/L	86
46) Tetrachloroethene	9.275	164	7967	4.032	ug/L	93

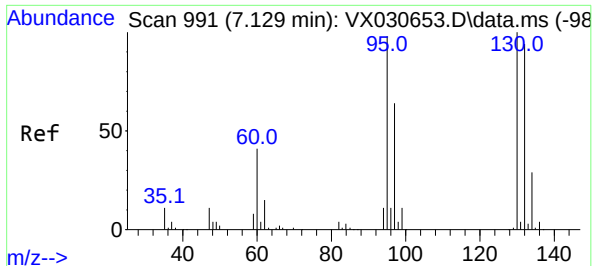
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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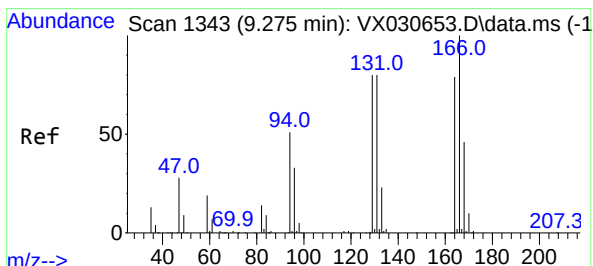
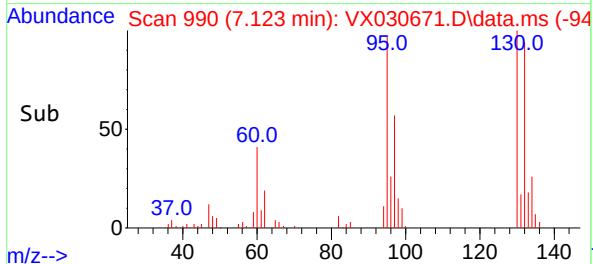
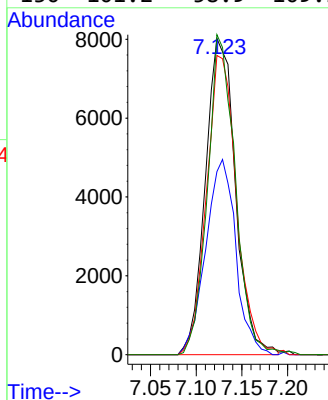
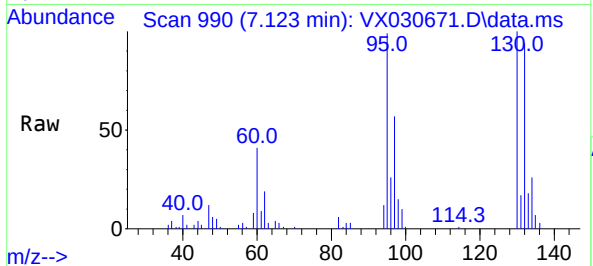


#34
Trichloroethene
Concen: 5.882 ug/L
RT: 7.123 min Scan# 991
Delta R.T. -0.006 min
Lab File: VX030671.D
Acq: 17 Aug 2022 19:32

Instrument :
MSVOA_X
ClientSampleId :
C0KP7ME

Tgt Ion: 95 Resp: 18389

Ion	Ratio	Lower	Upper
95	100		
97	57.9	40.2	74.6
132	94.7	55.3	102.7
130	101.2	58.9	109.5



#46
Tetrachloroethene
Concen: 4.032 ug/L
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX030671.D
Acq: 17 Aug 2022 19:32

Tgt Ion: 164 Resp: 7967

Ion	Ratio	Lower	Upper
164	100		
129	106.8	72.7	135.1
131	108.9	69.9	129.9
166	135.2	88.3	164.1

